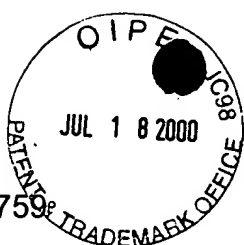


S/N 09/521759



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|-------------|--|-----------------|-------------|
| Applicant: | Raivisto, Tommi | Examiner: | UNKNOWN |
| Serial No.: | 09/521759 | Group Art Unit: | 2749 |
| Filed: | 3/9/00 | Docket No.: | 796.337USW1 |
| Title: | SECURITY METHOD FOR TRANSMISSIONS IN TELECOMMUNICATION NETWORKS | | |

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on July 12, 2000

Michael B. Lasky
Name

[Signature]
Signature

Request for Corrected Filing Receipt

OIPE Customer Service Center
Assistant Commissioner for Patents
Washington D.C. 20231

Dear Sir:

The Filing Receipt for the above referenced patent application is incorrect in the following respects: Continuing Data as Claimed by Applicant has an incorrect International Application Number listed and Foreign Applications is missing the priority information.

Accordingly, in the Continuing Data as Claimed by Applicant section, please replace "PCT/FI98/00720" with -- **PCT/FI98/00721** --.

Accordingly, in the Foreign Applications section, please add
-- **FINLAND 973694 09/15/1997** --.

A copy of the Filing Receipt with the requested changes in red is enclosed with this communication. Applicant respectfully requests prompt issuance of a Corrected Filing Receipt.

Respectfully submitted,

Altera Law Group, LLC
10749 Bren Road East, Opus 2
Minneapolis, MN 55343
(952) 912-0527

Date: July 12, 2000

By: 

Michael B. Lasky
Reg. No. 29,555
MBL/jsc

FILING RECEIPT



OC000000005127651

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: ASSISTANT SECRETARY AND
COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|-------------|--------------|---------------|-----------------|----------|------------|------------|
| 09/521,759 | 03/09/2000 | 2749 | 0 | 796.337USW1 | 2 | 8 | 1 |

Michael B Lasky
Altera Law Group LLC
10749 Bren Rd East
Opus 2
Minneapolis, MN 55343



Date Mailed: 05/19/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Tommi Raivisto, Helsinki, FINLAND;

Continuing Data as Claimed by Applicant

THIS APPLICATION IS A CON OF PCT/FI98/00720 09/15/1998

-- PCT/FI98/00721 --

Foreign Applications

-- FINLAND 973694 09/15/1997 --

If Required, Foreign Filing License Granted 05/18/2000

Title

Security method for transmissions in telecommunication networks

Preliminary Class

455

Data entry by : ROBINSON, YOLANDA

Team : OIPE

Date: 05/19/2000



END



LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents
 Office of Initial Patent Examination
 Customer Service Center
 Washington, DC 20231

S/N 09/521759



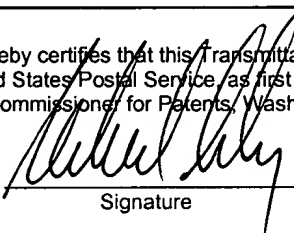
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|-------------|--|-----------------|-------------|
| Applicant: | Raivisto, Tommi | Examiner: | UNKNOWN |
| Serial No.: | 09/521759 | Group Art Unit: | 2749 |
| Filed: | 3/9/00 | Docket No.: | 796.337USW1 |
| Title: | SECURITY METHOD FOR TRANSMISSIONS IN TELECOMMUNICATION NETWORKS | | |

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on July 12, 2000

Michael B. Lasky
Name


Signature

SUBMISSION OF PRIORITY DOCUMENT

Box Missing Parts
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

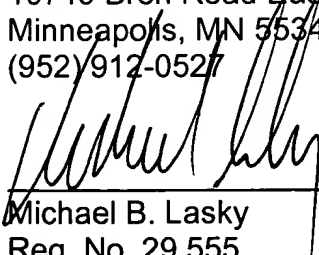
Enclosed is a certified copy of Finnish application, Serial Number 973694, filed
15 September 1997, the priority of which is claimed under 35 U.S.C. §119.

Respectfully submitted,

Altera Law Group, LLC
10749 Bren Road East, Opus 2
Minneapolis, MN 55343
(952) 912-0527

Date: July 12, 2000

By:


Michael B. Lasky
Reg. No. 29,555
MBL/jsc